



GAM 2173

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PTO/SB/21 (08-00)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/681,172
	Filing Date	February 8, 2001
	First Named Inventor	Kenneth A. Franken
	Group Art Unit	2173
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	00F1464

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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gregory G. Williams Simmons, Perrine, Albright & Ellwood, P.L.C.
Signature	
Date	May 8, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: May 8, 2001			
Typed or printed name	Gregory G. Williams	Date	May 8, 2001
Signature		Date	May 8, 2001

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#2
PATENT
Attorney Docket No. 00F1464

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth A. Franken et al. Group Art Unit No. 2173
Serial No. 09/681,172 Examiner: Unknown
Filed: February 8, 2001 Atty. Docket No. 00F1464

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May 8, 2001

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants are aware of the following references listed on the attached Form PTO/SB/08A and PTO/SB/08B. The Applicants herein believe these documents may be material to the examination of this application and with respect to which there may be a duty of disclosure.

U.S. Patent Documents:

4,701,934	Jasper	October 20, 1987
5,535,430	Aoki et al.	July 9, 1996
5,587,715	Lewis	December 24, 1996
5,797,082	Lusignan	August 18, 1998
5,950,127	Nitta et al.	September 7, 1999
6,147,642	Perry et al.	November 14, 2000

Foreign Documents

06-268934	Japan - Kawamura	September, 1994
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Other Prior Art

1. Printed three pages of a website on April 13, 2000. The Web address was www.antennaweb.org. The Applicants know a similar website was online prior to this date, but are unaware of the precise first date of such website. The Applicants suspect it may have been as early as October 1, 1999.

2. The Applicants are aware of use of paper maps showing color coverage areas relating to suitability of a particular antenna. The Applicants are unaware of the actual first date, but suspect it may be around January 1, 1999.

This Information Disclosure Statement shall not be construed as a representation that a search has been completed or that no other material information as defined in 37 C.F.R. §1.56(a) exists, nor shall the submission of any document or the disclosure of any other information in connection herewith be construed as an admission that the information cited is, or is considered to be, material to patentability, or as an admission against interest in any manner.

The above-listed references are, in the belief and opinion of the undersigned, the closest art of which the Applicants are aware as of this date, and it is hereby respectfully requested that this document be considered and made of record in the above-identified application.

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §609. If

for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.



Some of the documents may have markings thereon. No significance is meant to the attached markings.

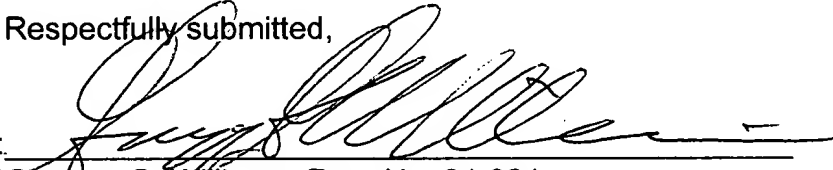
These documents are not necessarily analogous art.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

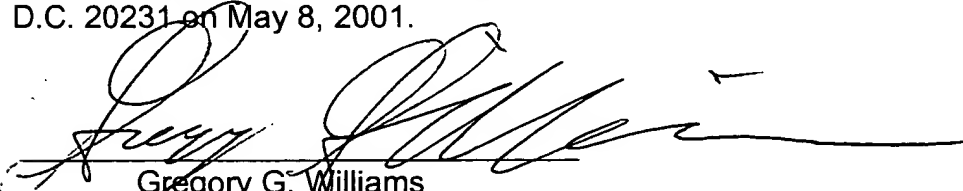
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Respectfully submitted,

BY:


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Gregory G. Williams